Electronic Acknowledgement Receipt				
EFS ID:	1910564			
Application Number:	10590223			
International Application Number:				
Confirmation Number:	6969			
Title of Invention:	Crystalline-type device and approach therefor			
First Named Inventor/Applicant Name:	Yaocheng Liu			
Customer Number:	40581			
Filer:	Robert J. Crawford/Kelly Waltigney			
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed	STFD071USIDS.pdf	121816	no	3
Warnings:					

Information:					
This is not an USF	PTO supplied IDS fillable form				
2	Foreign Reference	WO2005094254.pdf	1935191	no	38
Warnings:				I	
Information:					
3	NPL Documents	BandStructureDeform.pdf	438273	no	19
Warnings:					
Information:					
4	NPL Documents	FabricationAspectsGe.pdf	649017	no	3
Warnings:				1	
Information:					
5	NPL Documents	FluidMotion.pdf	41183	no	1
Warnings:					
Information:					
6	NPL Documents	nature04204.pdf	241643	no	3
Warnings:				'	
Information:					
7	NPL Documents	ResonantCavityGe.pdf	733483	no	8
Warnings:				l	
Information:					
8	NPL Documents	StrainInducedBandGap.pdf	48366	no	3
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		Total Files Size (in bytes):	42	208972	

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.